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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

*(Only for new nonprovisional  
applications under 37 CFR 1.53(b))*

11-15-00

A

<i>Title of Invention</i>		Synthesis of 2'-Oxy-L-Nucleosides
<i>Named Inventor(s)</i>		Kyoichi Watanabe and Woo-Baeg Choi
<i>Attorney Docket</i>		SCH2000 04670.105008
<i>Express Mail Label No.</i>		EE859731611US

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<b>APPLICATION ELEMENTS</b>		Assistant Commissioner of Patents <i>ADDRESS TO:</i> Box Patent Application Washington, D.C. 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</p> <p>3. <input checked="" type="checkbox"/> Specification, Claims, and Abstract      Total Pages <u>1</u></p> <p>4. <input type="checkbox"/> Drawings      Total Sheets <u>109</u></p> <p>5. Oath or Declaration      Total Pages <u>110</u></p> <p>a. <input checked="" type="checkbox"/> Unexecuted (original or copy)</p> <p>b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i></p> <p>(i) <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76.</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)</p> <p>8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p>		<b>ACCOMPANYING APPLICATION PARTS</b>
		<p>9. <input type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i></p> <p><input type="checkbox"/> Power of Attorney by assignee</p> <p>11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS) PTO-1449</p> <p><input type="checkbox"/> Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s)</p> <p>16. <input checked="" type="checkbox"/> Other: Check <u>\$1,004</u></p> <p>_____</p> <p>_____</p>
<p>17. If a <b>CONTINUING APPLICATION</b>, check appropriate box and supply the requisite information:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)      of prior application No: _____</p> <p>Prior application information:      Examiner: _____</p> <p>Group/Art Unit: _____</p> <p>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p> <p>18. CORRESPONDENCE ADDRESS:</p> <p>Sherry M. Knowles, Esq. KING &amp; SPALDING 45<sup>th</sup> Floor 191 Peachtree Street, N.E. Atlanta, Georgia 30303</p> <p>By: <u>Sherry M. Knowles</u> Reg. No. 33,052 Date: <u>November 13, 2000</u> Telephone: 404.572.4600 Facsimile: 404.572.5145 Customer No. 20786</p>		

# FEE TRANSMITTAL

Attorney Docket No. SCH2000

This sheet accompanies a patent application transmittal for the following application:

Inventor(s): Kyoichi Watanabe and Woo-Baeg Choi  
Filing Date: November 13, 2000  
Title: Synthesis of 2'-Deoxy-L-Nucleosides

JC816 U.S. PTO  
09/712481  
11/13/00

The filing fee is calculated as shown below:

1. **FILING FEE:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input checked="" type="checkbox"/> UTILITY FILING FEE	\$355	\$355	\$710	
<input type="checkbox"/> DESIGN FILING FEE	\$160		\$320	
<input type="checkbox"/> PLANT FILING FEE	\$245		\$490	
<input type="checkbox"/> REISSUE FILING FEE	\$355		\$710	
<input type="checkbox"/> PROVISIONAL FILING FEE	\$75		\$150	
	<b>SUBTOTAL (1)</b>	<b>\$355</b>		

2. **CLAIMS:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	46-20 =	26	x 9 =	234
INDEP. CLAIMS	10- 3 =	7	x 40 =	280
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED		+135 =	135	+270 =
		<b>SUBTOTAL (2)</b>	<b>\$649</b>	

3. **ADDITIONAL FEES:**

FOR:	SMALL ENTITY		LARGE ENTITY	
	FEE	FEE PAID	FEE	FEE PAID
<input type="checkbox"/> LATE FILING, FEE OR OATH	\$65		\$130	
<input type="checkbox"/> NON-ENGLISH SPECIFICATION	\$130		\$130	
<input type="checkbox"/> OTHER				
	<b>SUBTOTAL (3)</b>	\$		\$

**TOTAL FILING FEES: \$ 1,004**

A check is enclosed for the total amount: \$ 1,004

Charge any additional fees required under 37 C.F.R. 1.16 or 1.17 to Deposit Account 11-0980.

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By: Sherry Knowles  
Sherry M. Knowles, Attorney for Applicant  
Reg. No. 33,052

Date: November 13, 2000

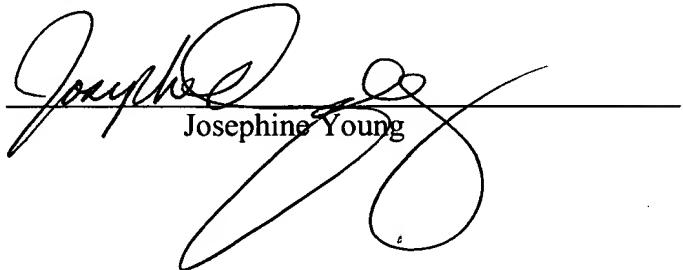
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09/712481



11/13/00

**EXPRESS MAIL CERTIFICATE OF MAILING**

I hereby certify that the enclosed application was deposited as Express Mail with the United States Postal Service, Express Mail Label No. EE859731611US, addressed to the Commissioner of Patents and Trademarks, Assistant Commissioner for Patents, Washington D.C. 20231, BOX APPLICATION, on November 13, 2000.

  
Josephine Young